AUTHOR INDEX

Abegg, R., *see* Kitching A463(1987)87c
Afnan, I.R., Quark versus hadronic degrees of freedom in light nuclear system A463(1987)443c
Austern, N., *see* Ma A463(1987)620
Banes, D.W., *see* Lilley A463(1987)710
Baye, D., *see* Descouvement A463(1987)629
Bilwes, B., R. Bilwes, J. Díaz, J.L. Ferrero, D. Počanić, L. Stuttgé, Intermediate structure in the $^{28}Si+^{32}S$ system A463(1987)731
Bilwes, R., *see* Bilwes A463(1987)731
Blankleider, B., Few body physics at SIN A463(1987)77c
Bodmer, A.R., Q. N. Usmani, ΛΛ hypernuclei and the ΛΛ interactions A463(1987)221c
Bonasera, A., M. Di Toro, C. Grégoire, Dissipative effects in projectile fragmentation A463(1987)653
Burov, V.V., V.K. Lukyanov, Form factors of deuteron, ^{3}H and $^{3,4}He$ with quark and mesonic degrees of freedom included A463(1987)263c
Chandler, C., The Coulomb problem in non-relativistic scattering theory A463(1987)181c
Choudhury, R.K., A. Saxena, V.S. Ramamurthy, D.M. Nadkarni, S.S. Kapoor, Variation of kinetic energy distributions of fission fragments with bombarding energy in ^{4}He induced fission of ^{238}U at medium energies A463(1987)597
Ciofi degli Atti, C., Exclusive and inclusive electron scattering and y-scaling A463(1987)127c
Coombes, C.H., *see* Kitching A463(1987)87c
Davie, R.F., D. Sinclair, S.S.L. Ooi, N. Poffé, A.E. Smith, H.G. Price, C.J. Lister, B.J. Varley, I.F. Wright, High spin states, lifetimes and gamma-softness in ^{80}Sr A463(1987)683
Dawson, W.K., *see* Kitching A463(1987)87c
Díaz, J., *see* Bilwes A463(1987)731
Descouvement, P., D. Baye, Microscopic study of $\alpha+^{15}N$ cluster structure in ^{19}F A463(1987)629
Di Toro, M., *see* Bonasera A463(1987)653
Fearing, H.W., *see* Kitching A463(1987)87c
Fearing, H.W., Proton-proton bremsstrahlung and information on off-shell aspects of the nucleon-nucleon force A463(1987)95c
Ferrero, J.L., *see* Bilwes A463(1987)731
Fiedeldey, H., Four-body scattering and break-up reactions in the integral equation approach A463(1987)335c
Fielding, H., *see* Kitching A463(1987)87c
Fifield, L.K., D.M. Pringle, W.J. Vermeer, Gamma-ray decaying states at high excitation in ^{20}Ne A463(1987)644
Friar, J.L., Three-nucleon forces and trinucleon observables A463(1987)315c
Fujiwara, M., *see* Tosaki A463(1987)429c
Fujiwara, Y., *see* Hecht A463(1987)255c
Fukanaga, K., *see* Okihana A463(1987)423c
Fulton, B.R., *see* Lilley A463(1987)710
Gaillard, G., *see* Kitching A463(1987)87c
Green, A.M., The $\bar{p}p$ interaction at low energies A463(1987)103c
Green, P., *see* Kitching A463(1987)87c
Greeniaus, L.G., *see* Kitching A463(1987)87c
Grégoire, C., *see* Bonasera A463(1987)653
Grübler, W., New polarization measurements in few-nucleon systems A463(1987)193c
Haidenbauer, J., *see* Koike A463(1987)365c
Harakeh, M.N., *see* Jänecke A463(1987)571
Hecht, K.T., Y. Fujiwara, The NN interaction in a quark model with quark-antiquark excitations A463(1987)255c
Hosono, K., *see* Tosaki A463(1987)429c
Hughes, V.W., Atomic physics and fundamental principles A463(1987) 3c
Hugi, M., *see* Kitching A463(1987)87c
Hutcheon, D.A., *see* Kitching A463(1987)87c
Ikegama, H., *see* Tosaki A463(1987)429c
Iseri, Y., *see* Yahiro A463(1987)435c
Ishikawa, S., Method of continued fractions with application to three-nucleon problems A463(1987)145c
Ito, H., *see* Tosaki A463(1987)429c
Jänecke, J., M.N. Harakeh, Spreading widths of isobaric analog states and the isovector giant monopole resonance A463(1987)571
Kakigi, S., *see* Okihana A463(1987)423c
Kamada, H., S. Oryu, 3-alpha cluster Faddeev calculation and effects of three-body force A463(1987)347c
Kameyama, H., *see* Yahiro A463(1987)435c
Kamimura, M., *see* Yahiro A463(1987)435c
Kapoor, S.S., *see* Choudhury A463(1987)597
Katō, K., H. Kazama, H. Tanaka, Cluster structure in the highly-excited states of ^{24}Mg A463(1987)399c
Kawai, M., *see* Yahiro A463(1987)435c
Kazama, H., *see* Katō A463(1987)399c
Kitching, P., D.A. Hutcheon, K. Michaelian, R. Abegg, C.H. Coombes, W.K. Dawson, H. Fielding, G. Gaillard, P. Green, L.G. Greeniaus, M. Hugi, C.A. Miller, G.C. Neilson, W.C. Olson, J. Soukup, N.R. Stevenson, J. Wesick, H.W. Fearing, R.L. Workman, Polarised proton-proton bremsstrahlung A463(1987)87c
Klages, H.O., Neutron-deuteron elastic scattering and break-up experiments A463(1987)353c
Koike, Y., J. Haidenbauer, The neutron-deuteron elastic scattering with the Paris potential A463(1987)365c
Lee, T.-S.H., Theory of mesonic and dibaryonic excitations in πNN systems A463(1987)61c
Lehman, D.R., Low-energy photonuclear reactions with ^{3}He and ^{3}H A463(1987)117c
Levin, F.S., Clusters and reactions A463(1987)487c
Lilley, J.S., M.A. Nagarajan, D.W. Banes, B.R. Fulton, I.J. Thompson, Multistep effects in reactions of ^{17}O with ^{208}Pb near the Coulomb barrier A463(1987)710

Lister, C.J., *see* Davie A463(1987)683
Lovas, I., Exotic clusters in nuclei A463(1987)405c
Lukyanov, V.K., *see* Burov A463(1987)263c
Ma, Q., N. Austern, Antisymmetry in the three-body model of deuteron-nucleus reactions A463(1987)620
Michaelian, K., *see* Kitching A463(1987)87c
Miller, C.A., *see* Kitching A463(1987)87c
Miyagawa, K., T. Ueda, T. Sawada, S. Takagi, Multi three-cluster coupling model of nuclear reactions A463(1987)411c
Nadkarni, D.M., *see* Choudhury A463(1987)597
Nagarajan, M.A., *see* Lilley A463(1987)710
Neilson, G.C., *see* Kitching A463(1987)87c
Noro, T., *see* Tosaki A463(1987)429c
Ohsawa, T., *see* Okihana A463(1987)423c
Oka, M., Skyrmion-skyrmion interaction A463(1987)247c
Okihana, A., K. Fukanaga, S. Kakigi, T. Ohsawa, T. Sekioka, H. Yokota, R. Takashima, ^{3}He break-up reaction by 65 MeV protons in the FSI region A463(1987)423c
Olson, W.C., *see* Kitching A463(1987)87c
Ooi, S.S.L., *see* Davie A463(1987)683
Oryu, S., *see* Kamada A463(1987)347c
Payne, G.L., The Lanczos algorithm and Spline expansions A463(1987)139c
Piekarz, H., Strange dibaryons A463(1987)205c
Plessas, W., Few nucleon theory A463(1987)503c
Počanić, D., *see* Bilwes A463(1987)731
Poffé, N., *see* Davie A463(1987)683
Price, H.G., *see* Davie A463(1987)683
Pringle, D.M., *see* Fifield A463(1987)644
Ramamurthy, V.S., *see* Choudhury A463(1987)597
Redish, E.F., The relation of non-relativistic methods to nuclear physics A463(1987)417c
Redish, E.F., Theoretical techniques in few body physics A463(1987)473c
Saito, S., Skyrmions and nuclear forces A463(1987)169c
Sandhas, W., Summary A463(1987)531c
Sasakawa, T., Sendai trinucleon calculations with a three-nucleon potential A463(1987)327c
Sauer, P.U., Electromagnetic form factors of the three-nucleon bound states A463(1987)273c
Sawada, T., *see* Miyagawa A463(1987)411c
Saxena, A., *see* Choudhury A463(1987)597
Sekioka, T., *see* Okihana A463(1987)423c
Shimizu, K., Recent topics of QCD, skyrmion and quarks in nuclear physics A463(1987)459c
Shinmura, S., S-shell hypernuclei with realistic interactions A463(1987)215c
Simonius, M., Symmetry violations A463(1987)283c
Simonov, Yu.A., The P matrix method for quark model A463(1987)231c
Sinclair, D., *see* Davie A463(1987)683
Smith, A.E., *see* Davie A463(1987)683
Soukup, J., *see* Kitching A463(1987)87c
Spinka, H., The Los Alamos experiments on the few nucleon systems A463(1987)305c
Spitz, G., Off-shell ambiguity and three-body force in the resonating group model A463(1987)239c
Stevenson, N.R., *see* Kitching A463(1987)87c
Stuttgé, L., *see* Bilwes A463(1987)731
Takagi, S., *see* Miyagawa A463(1987)411c
Takashima, R., *see* Okihana A463(1987)423c
Takemiya, T., Low energy n-d scattering by a two-body local potential A463(1987)151c
Tamas, G., One, two or three-nucleon photoabsorption in ^{3}He A463(1987)295c
Tanaka, H., *see* Katō A463(1987)399c
Tang, Y.C., Microscopic cluster theory for nuclear systems A463(1987)377c
Tanifuji, M., *see* Yahiro A463(1987)435c
Thompson, I.J., *see* Lilley A463(1987)710
Tjon, J.A., Relativistic dynamics of the few nucleon system A463(1987)157c
Tosaki, M., M. Fujiwara, K. Hosono, T. Noro, H. Ito, T. Yamazaki, H. Ikegama, Continuum spectra of target break-up in the ^{6}Li and ^{7}Li(p, p′) reactions A463(1987)429c
Ueda, T., Elastic and inelastic nucleon-nucleon scatterings in the πNN dynamics A463(1987)69c
Ueda, T., *see* Miyagawa A463(1987)411c
Usmani, Q.N., *see* Bodmer A463(1987)221c
Van Oers, W.T.H., Two and few-nucleon systems A463(1987)517c
Varley, B.J., *see* Davie A463(1987)683
Vermeer, W.J., *see* Fifield A463(1987)644
Vierinen, K., High resolution Gamow-Teller strength measurement via β-decay of ^{65}Ge A463(1987)605
Wesick, J., *see* Kitching A463(1987)87c
Workman, R.L., *see* Kitching A463(1987)87c
Wright, I.F., *see* Davie A463(1987)683
Yahiro, M., Y. Iseri, H. Kameyama, M. Kamimura, M. Kawai, M. Tanifuji, Deuteron breakup effect on deuteron elastic scattering A463(1987)435c
Yamazaki, T., Do quarks play an explicit role as nuclear constituents? A463(1987)39c
Yamazaki, T., *see* Tosaki A463(1987)429c
Yokota, H., *see* Okihana A463(1987)423c